

Form PTO-1449		ATTY DOCKET NO. 12480-000027/US	APPLICATION NO. NEW			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		APPLICANT Makoto SHIOMI, et al.	CONF. NO. Unknown			
<i>Filed 12/24/2003</i>		FILING DATE December 24, 2003	GROUP Unknown			
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
TS	JP1010299	1/13/1989	JAPAN			XX
TS	JP2002116743	4/19/2002	JAPAN			XX
TS	JP2650479	9/5/1990	JAPAN			XX
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)						
EXAMINER <i>/Tom Sheng/</i>			DATE CONSIDERED <i>10/10/2006</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

FORM HDP-1449 (Based on Form PTO-1449) <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary) Sheet 1 of 1		ATTORNEY DOCKET NO.	SERIAL NO.
		12480-000027/US	10/743,767
		APPLICANTS	
		Makoto SHIOMI, et al.	
		FILING DATE	GROUP
		December 24, 2003	Unknown

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	TS	US 2002/0004415 A1	01/10/2002	Koichi ITO, et al.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
	TS	JP 2708746 B2	10/17/1997	JAPAN		X
	TS	JP 2650479 B2	05/16/1997	JAPAN		X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	

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Examiner:	/Tom Sheng/	Date Considered:	10/10/2006
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